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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001570

### A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61F 13/15, A61F 13/514, A61F 13/515  
According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5928209 A (CARL ALLEN BODFORD ET AL), 27 July 1999 (27.07.1999), column 7, line 5 - line 9, figures 10-11, claims 7,10,23 --	1-10
A	EP 1040800 A1 (THE PROCTER & GAMBLE COMPANY), 4 October 2000 (04.10.2000), column 3 line (0012-0015), column 9, line (0045-0062) --	1-10
A	EP 1040807 A1 (THE PROCTER & GAMBLE COMPANY), 4 October 2000 (04.10.2000), figures 1,8, column 10, line (0051-0057) --	1-10

Further documents are listed in the continuation of Box C.

See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

28 January 2005

Date of mailing of the international search report

10-02-2005

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International application No.

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**C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1040799 A1 (THE PROCTER & GAMBLE COMPANY), 4 October 2000 (04.10.2000), column 4, line (0018) - column 5, line (0026), claims 1-3 --	1-10
A	US 20020019187 A1 (NORA LIU CARROLL ET AL), 14 February 2002 (14.02.2002), figures 1-3, abstract -----	1-10

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Information on patent family members

31/12/2004

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